MOTO™ U9

User's Guide

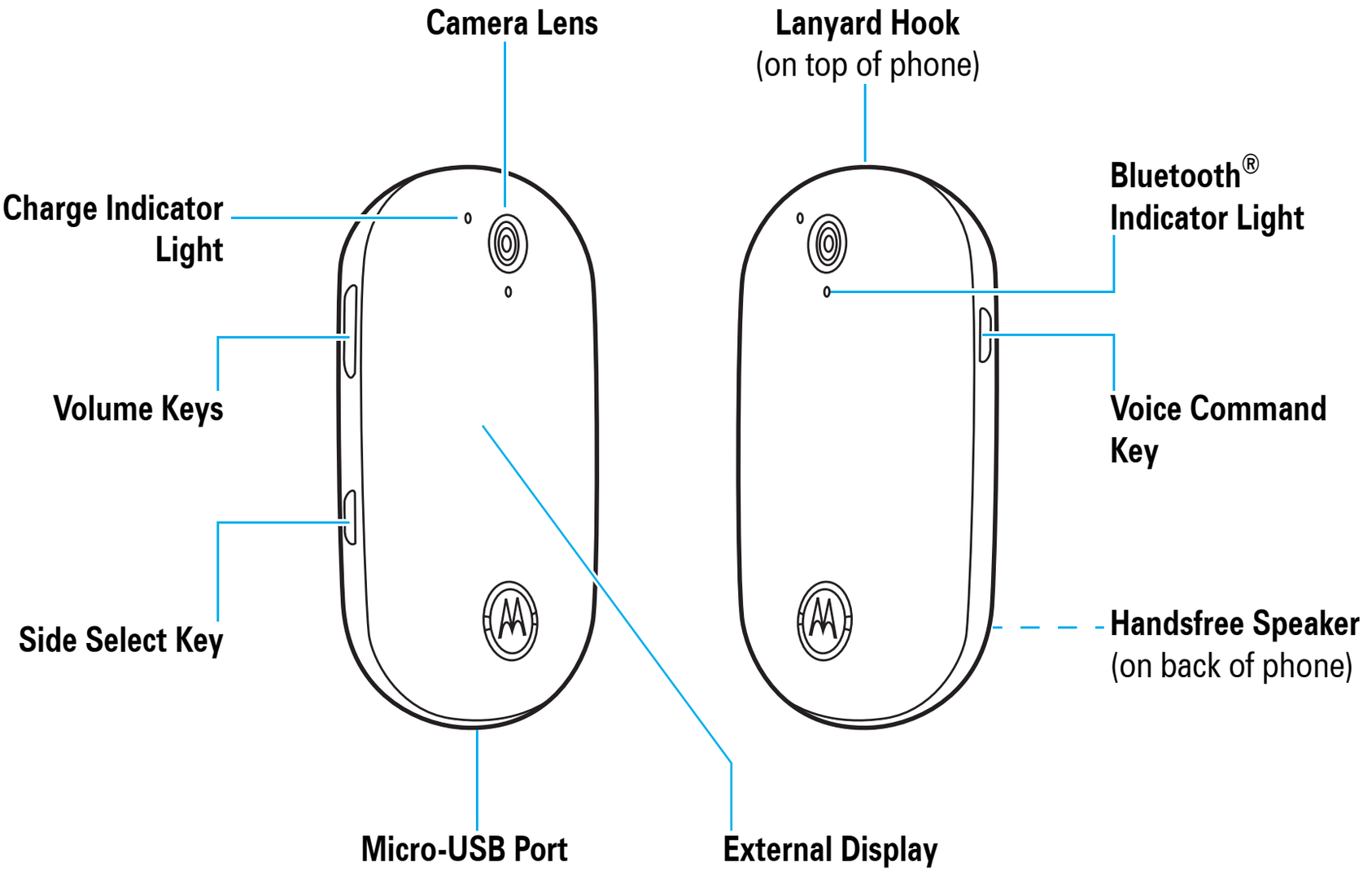
HELLOMOTO

Feel It, See It, Hear It! Your **MOTO**™ U9 phone is made to be held, and made to be seen!

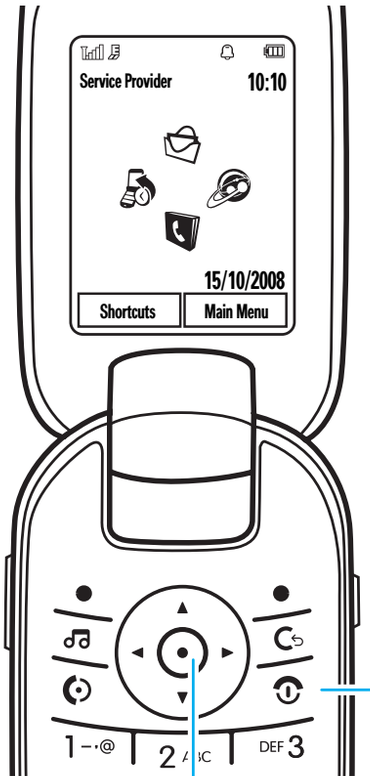
- Transfer your favourite **music** quickly and easily with Microsoft® Windows® Media Player 11. Using Microsoft® Windows® Media Player 11 you can download music from online stores and transfer it to your phone. Expandable memory support of up to 4GB provides you with up to 20 hours of music. Control music playback with touch sensor keys in the external display (see your *Quick Start Guide*).
- Personalise your phone with floating **animated screensavers** in the external display (see your *Quick Start Guide*).
- Snap pictures automatically with your 2-megapixel multi-shot **camera** (page 44).
- Access any **Web** site just like you do on your computer, with your phone's full HTML browser (page 43).
- Check your personal **email** accounts (like Hotmail, Gmail, or Yahoo) on the Web (see your *Quick Start Guide*). Or read and sync your corporate email (Microsoft Outlook) with MOTOSYNC (page 56).
- Your **phone** can recite text messages, incoming caller ID information, and menu items (page 29).
- You phone supports stereo bluetooth for complete wireless control and enjoyment (page 60).

For more information: To read feature instructions on your phone, press **Main Menu** > **Office Tools** > **Help**. To watch Web tutorials and learn more about your phone and accessories, go to **www.hellomoto.com**.

Introducing your new **MOTO™** U9 GSM wireless phone. Here's a quick anatomy lesson.



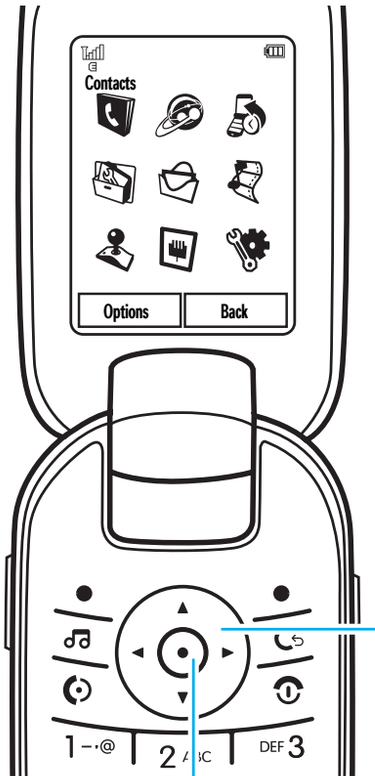
Home Screen



1. Press & hold the *power key* until the display lights up, to turn on your phone.

2. Press the *centre key* to open the **Main Menu**.

Main Menu



3. Press the *navigation key* up/down/left/right to scroll to a menu feature.

4. Press the *centre key* to select it.

Note: This is the standard home screen and main menu layout. **Your phone's home screen and main menu may be different.** To change your home screen shortcuts and main menu appearance, see your *Quick Start Guide*.

menu map

main menu

Contacts

Office Tools
- Calendar
- Email
- Alarm Clock
- World Clock
- SIM Applications *
- MOTOSYNC
- Calculator
- Download Manager
- File Manager
  - Memory Card *
  - MMSIM *
  - Music and Sounds
  - Pictures
  - Videos
  - Voice Note
  - Applic. Downloads
  - Unrecognisable Files
  - My Documents
  - tmp
- IM *
- Dialling Services
- Task List
- Notepad
- Help

Games

Web Access
- Browser
- My Bookmarks
- My Web Pages
- History
- Go To URL
- Browser Setup

Messages
- Create Message
- Inbox
- My Folders
- Templates
- Drafts
- Outbox
- Create Postcard *
- Email
- Call Voicemail

Connections
- Bluetooth®
- USB Setting
  - Media Sync.
  - Memory Card
  - Modem
  - USB Printing
- Voice Networks *
  - Voice Over IP *
  - Network Settings *
- Data Connections
  - Add a Connection
  - Edit a Connection
  - Remove a Connection

Recent Calls

Multimedia
- Media Finder
- Camera
- Video Camera
- Voice Recorder

Settings
- (see next page)

This is the standard main menu layout. **Your phone's menu may be different.**

To change your home screen shortcuts and your main menu appearance, see your *Quick Start Guide*.

Tip: Press to exit the current menu, or press to exit all menus.

* optional features

settings menu

- **Profiles**
- **Themes**
- **Home Screen**
  - NaviKey Shortcuts
  - Change Wallpaper
  - External Clock Style
- **MOTOCAST ***
- **Call Settings**
  - Speed Dial
  - Call Forward
  - In-Call Setup
    - Hearing Aid *
    - My Caller ID
    - In-Call Timer
    - Answer Options
    - In-Call Message Alert
    - Roam Alert
    - Call Waiting
    - Auto-Redial
    - Call Drop Tone
  - Dialling Setup
    - My Caller ID
    - DTMF *
    - Search Mode *
    - Dialling Prefix
  - Call Barring *
  - Fixed Dialling
  - My SIM Number
  - Active Line *
- **Phone Settings**
  - Display Settings
    - Display Timeout
    - Screensaver
    - Brightness
  - Airplane Mode
  - Battery Meter
  - Time & Date
  - **(continued next column)**
- **Phone Settings (continued)**
  - Language
  - Talking Phone
  - Text Entry
  - Reset
    - Reset All Settings
    - Delete All Data
    - Delete Memory Cards
  - View Memory
  - Properties
  - Legal Notices
  - Java System
  - OTA Updates
  - Headset Settings
    - Auto-Answer
    - Voice Dial
- **Security**
  - Phone Lock
  - External Key Lock
  - Application Lock
  - SIM Lock
  - Change Passwords
  - Certificates
- **Network**
  - Current Network
  - Scan Avail. Networks
  - Find New Network
  - My Network List
  - Search Setup
  - Service Tone

* optional features

use and care

To care for your Motorola phone, please keep it away from:

liquids of any kind

Don't expose your phone to water, rain, extreme humidity, sweat, or other moisture. If it does get wet, don't try to accelerate drying with the use of an oven or dryer, as this may damage the phone.

extreme heat or cold

Avoid temperatures below 0°C/32°F or above 45°C/113°F.

microwaves

Don't try to dry your phone in a microwave oven.

dust and dirt

Don't expose your phone to dust, dirt, sand, food, or other inappropriate materials.

cleaning solutions

To clean your phone, use only a dry soft cloth. Do not use alcohol or other cleaning solutions.

the ground

Don't drop your phone.

Caution: **Before using the phone for the first time, review the important safety and legal information included in this User's Guide.**

about this guide

This guide shows how to locate a menu feature as follows:

Find it: > **Messages** > **Create Message**

This means that, from the home screen:

1 Press the *centre key* to open the menu.

2 Press the *navigation key* to scroll to **Messages**, and press to select it.

3 Press the navigation key to scroll to **Create Message**, and press to select it.

Note: You can't press to open the menu if you have MOTOCAST headlines running in the home screen. When MOTOCAST headlines are active, press the **Main Menu** soft key to open the menu.

This guide uses the following symbols:

symbols	
	This means a feature is network, SIM card, or subscription dependent and may not be available in all areas. Contact your service provider for more information.
	This means a feature requires an optional accessory.

battery

battery charging

Tip: Motorola batteries have circuitry that protects the battery from damage from overcharging.

Note: You can charge your battery by connecting a cable from your phone's micro-USB port to a USB port on a computer. Both your phone and the computer must be turned on, and your computer must have the correct software drivers installed. A Motorola Original USB cable and supporting software may be included with your phone. These tools are also sold separately.

Caution: If your computer has a USB hub with multiple USB devices attached, connecting your phone to the USB hub could potentially overload the phone's battery. To avoid any possiblity of overcharging, you should connect your phone to a dedicated USB port on the computer.

Battery Use & Battery Safety

- **Motorola recommends you always use Motorola-branded batteries and chargers.** The warranty does not cover damage caused by non-Motorola batteries and/or chargers. **Caution:** Use of an unqualified battery or charger may present a risk of fire, explosion, leakage, or other hazard. Improper battery use, or use of a damaged battery, may result in a fire, explosion, or other hazard.
- Battery usage by children should be supervised.
- **Important:** Motorola mobile devices are designed to work best with qualified batteries. If you see a message on your display such as **Invalid Battery** or **Unable to Charge.**, take the following steps:
  - Remove the battery and inspect it to confirm that it bears a Motorola "Original Equipment" hologram;
  - If there is no hologram, the battery is not a qualified battery;
  - If there is a hologram, replace the battery and retry charging it;
  - If the message remains, contact a Motorola Authorised Service Centre.
- New batteries or batteries stored for a long time may take more time to charge.

- **Charging precautions:** When charging your battery, keep it near room temperature. Never expose batteries to temperatures below 0°C (32°F) or above 45°C (113°F) when charging. Always take your mobile device with you when you leave your vehicle.
- When storing your battery, keep it in a cool, dry place.
- It is normal over time for battery life to decrease, and for the battery to exhibit shorter runtime between charges or require more frequent or longer charging times.
- **Avoid damage to battery and mobile device.** Do not disassemble, open, crush, bend, deform, puncture, shred, or submerge the battery or mobile device. Avoid dropping the battery or mobile device, especially on a hard surface. If your battery or mobile device has been subjected to such damage, take it to a Motorola Authorised Service Centre before using. Do **not** attempt to dry it with an appliance or heat source, such as a hair dryer or microwave oven.
- **Use care when handling a charged battery**—particularly when placing it inside a pocket, bag, or other container with metal objects. Contact with metal objects (such as jewellery, keys, beaded chains) could complete an electrical circuit (short circuit), causing the battery to become very hot, which could cause damage or injury.

Promptly dispose of used batteries in accordance with local regulations. Contact your local recycling centre for proper battery disposal.

Warning: Never dispose of batteries in a fire because they may explode.

MMSIM card

Your phone supports compatible Multimedia SIM (MMSIM) cards.

Caution: Don't bend or scratch your MMSIM card. Keep it away from static electricity, water, and dirt.

Your MMSIM card contains personal information (such as your phone number and contacts entries) and can be also used to store and retrieve multimedia objects (such as photos and sounds).

Your service provider may supply an MMSIM card with pre-loaded content.

Note: MMSIM cards may not work on your network. Contact your service provider for more information.

Turn off your phone and remove your battery before you install or remove an MMSIM card. Installation and removal of an MMSIM is the same as a SIM card.

see and change MMSIM card information

To **see the files** stored on your MMSIM card:

Find it: > **Office Tools** > **File Manager** > **MMSIM**

To copy or move a file from your phone to your MMSIM card, highlight it in the list and press **Options** > **Manage** > **Copy** or **Move** > **MMSIM**. You cannot copy or move some copyrighted files.

To **copy files** between your MMSIM card and a computer, you can use a cable connection (see page 58) or a Bluetooth™ connection (see page 60).

Note: When connecting to a computer with a cable, use memory card mode and your MMSIM and memory card will be displayed as separate disks on the computer.

To format your MMSIM card:

Find it: > **Office Tools** > **File Manager** > **MMSIM** > **Options** > **MMSIM** > **Format**

To see your **MMSIM available memory,** and other information about the card:

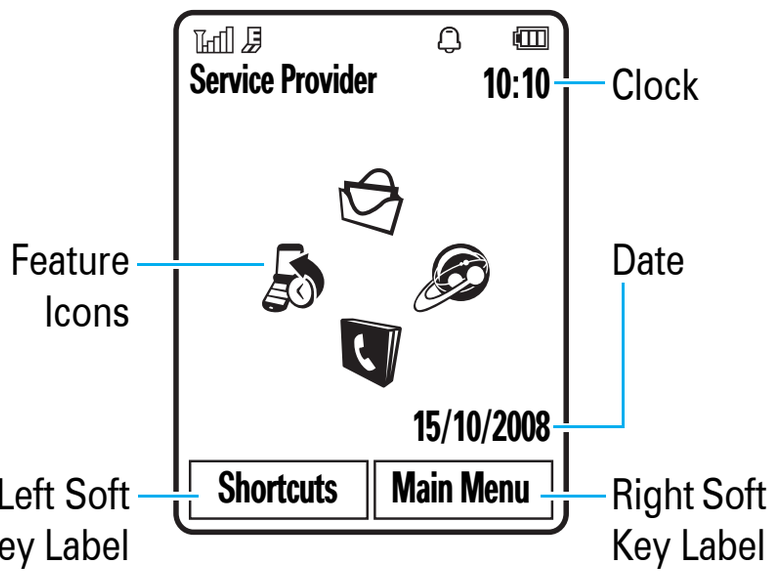
Find it: > **Settings** > **Phone Settings** > **View Memory**

1 Press to scroll to the MMSIM card tab.

2 Press the *centre key* to see the MMSIM card information.

display

The *home screen* appears when you turn on the phone.



Note: Your home screen may look different, depending on your service provider.

To dial a number from the home screen, press number keys and .

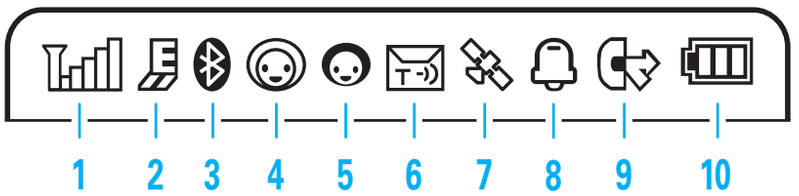
Press the *centre key* or the **Main Menu** soft key to open the main menu. (Note that you can't press to open the menu if you have MOTOCAST headlines running in the home screen.)

Press **Shortcuts** in the home screen to change the alert profile, change the wallpaper, send or read a message, set the alarm, record a video, turn off the Bluetooth, or find a Bluetooth® device.

Press the *navigation key* up, down, left, or right in the home screen to open basic features. To show, hide, or change feature icons in the home screen, see your *Quick Start Guide*.

Tip: Want some help? Press **Main Menu** > **Office Tools** > **Help**. Select a **Help** topic to find information about phone features.

Status indicators appear at the top of the home screen:



1 **Signal Strength Indicator –** Show the strength of the wireless network connection.

2 **EDGE/GPRS Indicator –** Shows when your phone is using a high-speed *Enhanced Data for GSM Evolution* (EDGE) network connection, or *General Packet Radio Service* (GPRS) network connection.

3 **Bluetooth Indicator –** Shows Bluetooth status:

- (solid blue) = Bluetooth powered on
- (solid green) = Bluetooth connected
- (flashing blue) = Bluetooth discoverable mode

4 **Messaging Presence Indicator –** Shows your instant messaging (IM) status:

- (green) = online
- = offline
- = busy
- = discrete
- (gray) = invisible to IM

5 **IM Indicator –** Shows when you receive a new IM message.

6 **Message Indicator –** Shows when you receive a new text or voice message. Other indicators can include:

- = email message
- = voicemail message

7 **Location Indicator –** Shows when your phone is providing location information to the network, or when location information is turned off.

8 **Profile Indicator –** Shows the alert profile setting:

= ring only

= ring and vibrate

= vibrate only

= vibrate then ring

= silent

9 **Active Line Indicator –** Shows to indicate an active call, or to indicate when call diverting is on. Indicators for dual-line-enabled SIM cards can include:

= line 1 active

= line 2 active

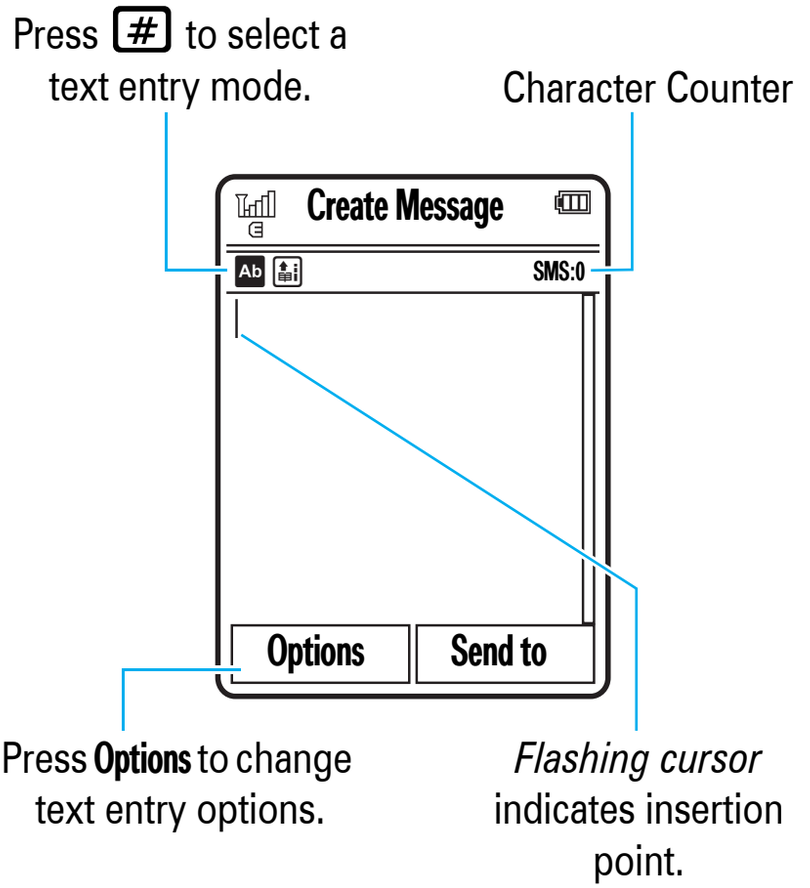
= line 1 call forward on

= line 2 call forward on

10 **Battery Level Indicator –** Vertical bars show the battery charge level. Recharge the battery when your phone shows **Low Battery**.

text entry

Some features let you enter text.



text entry modes	
Ab	“word” mode (see page 24)
Ab	“abc” mode (see page 25)
123	numeric mode (see page 26)
;@	symbol mode (see page 26)

To **change** text entry settings and languages:

Find it: > **Settings** > **Phone Settings** > **Text Entry**

Change text case: Press 0 to change text case to all capital letters (), next letter capitalised (), or next letter lowercase (no symbol).

Set word learning: Your phone can learn the words you enter, to improve text prediction and completion. Press **Options** > **Text Entry** > **Set Text Prediction** > **Learn my words**. Your phone shows when word learning is active.

Set text completion: Set your phone to complete words based on the characters you enter. Press **Options** > **Text Entry** > **Set Text Prediction** > **Offer completions**. Your phone shows when text completion is active.

Enter punctuation: Press 1 to enter punctuation or other characters.

Edit or delete text: Press to move the cursor to the right of text you want to edit. Press the *clear/back key* to delete the character left of the cursor. Hold to delete the entire work.

word mode

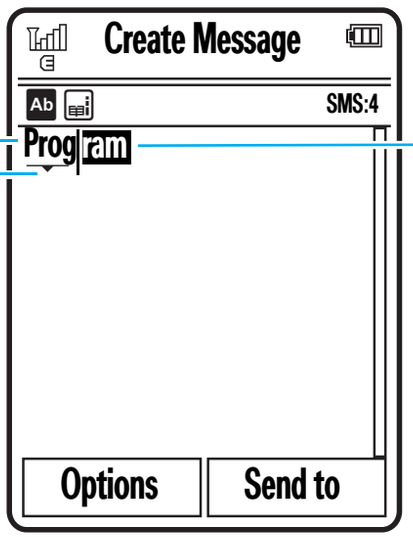
Press # in a text entry screen to switch to "word" predictive text entry mode. Your phone shows Ab in the display.

Word mode lets you enter words using one keypress per letter. The phone predicts each word as you enter it.

For example, if you press 7 7 6 4, your display might show:

Press * to enter **Prog** & a space.

You can turn text completion on (📖) or off (📖).



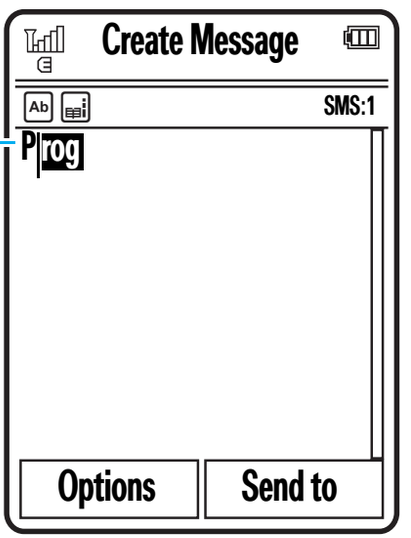
Press ◉ up/down to see other words.
Press ◉ to select a word.

Press C to delete character to left of cursor.

To enter text, press a keypad key repeatedly to cycle through the letters and number on the key. Repeat this step to enter each letter.

For example, if you press 7 one time, your display might show:

Character display at insertion point.



After two seconds, the character is accepted and the cursor moves to the next position.

abc mode

Press # in a text entry screen to switch to "abc" text entry mode.Your phone shows Ab in the display.

When text completion is activated, your phone tries to guess the rest of the word:

- Press ◉ to select the suggested word.

- Press ◉ right to enter the suggested word and a space.
- If you want a different word, press keypad keys to enter the remaining letters.

numeric mode

Press # in a text entry screen until you see 123. Press the number keys to enter the numbers you want.

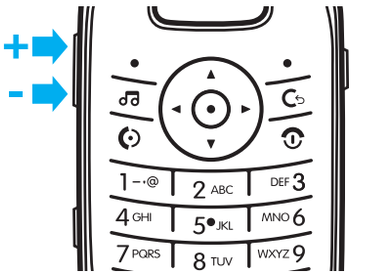
Tip: Just need one number? To enter a number quickly, press and hold a number key until the number appears.

symbol mode

Press # in a text entry screen until you see ;@. The display shows the symbol associated with each keypad key. Press ◉ up/down repeatedly to see different symbols. To insert a symbol, press its key, or scroll to it and press ◉.

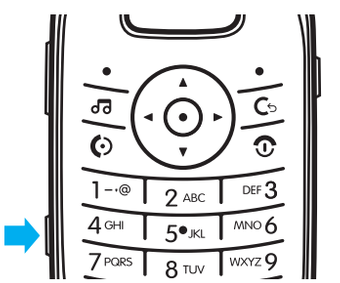
volume

Press the *volume keys* to:



- turn off an incoming call alert
- change earpiece or speakerphone volume during a call
- change playback volume for a song or video
- set your phone's alert profile in the home screen (press the volume keys to scroll to a profile, then press ◉ or side select key to select it)

side select key



The *side select key* gives you another way to do things. For example, when you scroll to a menu item, you can press the side select key to select it (instead of pressing ◉).

external display

When your phone flip is closed, the external display shows the time and indicates phone status, incoming calls, and other events.

set phone ring style in the external display

From the external display, press the external volume keys on the side of your phone to scroll to a profile, then press the side select key to select it.

use touch keys in the external display

When playing music on your phone, you can close the phone flip and use touch keys to control song playback in the external display (see your Quick Start Guide).

Note: Only the music player uses touch key controls in the external display.

voice commands

You can use voice commands to tell your phone what to do.

Note: Not all languages support voice commands.

voice dial a call

You can dial a contact list entry by speaking its name, or dial any phone number by speaking its digits.

1. Press the external *voice command key* on the side of your phone. The phone loads the voice recognition software, then prompts you to say a command or name.
2. Wait for the beep, then say the name of an entry as it appears in your contact list. Your phone confirms the name and makes the call.

   or

   Say "Dial Number." Your phone prompts you to speak the digits in the phone number. Speak the digits. Your phone confirms the number and makes the call.

Tips:

- You can say a contact's name and number type together. For example, say "John Smith mobile" to call the mobile number stored for John Smith.
- For voice command help, press the voice command key on the side of your phone, then press **Help**.

voice activate phone functions

You can use voice commands to open applications and perform many basic phone functions.

1. Press the external voice command key on the side of your phone. The phone prompts you to say a command.
2. Wait for the beep, then say a command from the list.

voice commands
"*contact name*"
"**Dial Number**"
"**Send Message To** *contact name*"

voice commands
"Check Calendar"
"Check New Message"
"Check New Email"
"Add New Contact"
"Talking Phone"
"Check Battery"
"Check Signal"
"Check Time"
"Check Date"
"Open Setup"
"Open Recent Calls"
"Open Theme"
"Open Camera"
"Open Web Access"
"Set Airplane"
"Set Airplane Off"
"Set Ring"
"Set Normal"
"Set Vibrate"
"Set Silent"

Tip: Press and release the voice command key on the side of your phone to see the list of voice commands.

talking phone

You can set your phone to recite incoming caller ID information, read the names of menu features or contact list entries, read messages you receive, and provide audio feedback for phone functions.

Find it: > **Settings** > **Phone Settings** > **Talking Phone**

Shortcut: Press and hold the external voice command key on the side of your phone. When the phone prompts you to say a command, say "Talking Phone."

handsfree speaker

During a call, press **Options** > **Speaker On** to turn the handsfree speaker on. Your display shows the speakerphone indicator until you turn it off (press **Options** > **Speaker Off**) or end the call.

Note: The use of wireless phones while driving may cause distraction. Discontinue a call if you can't concentrate on driving. Additionally, the use of wireless devices and their accessories may be prohibited or restricted in certain areas. Always obey the laws and regulations on the use of these products.

codes & passwords

Your phone's four-digit **unlock code** is originally set to **1234**. The six-digit **security code** is originally set to **000000**. If your service provider didn't change these codes, you should change them:

Find it: > **Settings** > **Security** > **Change Passwords**

You can also change your **SIM PIN** codes or call barring password.

If you forget your unlock code: At the **Please verify the Unlock Code:** prompt, try entering 1234 or the last four digits of your phone number. If that doesn't work, press # to enter your six-digit security code instead.

If you forget other codes: If you forget your security code, SIM PIN code, PIN2 code, or call barring password, contact your service provider.

lock & unlock external keys

You can lock the external phone keys when the phone flip is closed, to prevent accidental key presses when playing music, or when carrying the phone in a bag or pocket.

To **automatically lock** the external keys when the phone is idle and the phone flip is closed:

Find it: > Settings > Security > External Key Lock > Timer:

You can set the time delay for locking the external keys (**4 Seconds**, **6 Seconds**, or **12 seconds**). The keys lock when you close the phone flip, and unlock when you open the phone flip.

To **turn off** the automatic lock feature:

Find it: > Settings > Security > External Key Lock > Timer: > Off

To **unlock** the external keys when the flip is closed: Press and hold the side select key.

lock & unlock phone

You can lock your phone to keep others from using it. To lock or unlock your phone, you need the four-digit unlock code.

To **manually lock** your phone:

Find it: > Settings > Security > Phone Lock > Lock Now

To **automatically lock** your phone whenever you turn it off:

Find it: > Settings > Security > Phone Lock > Lock at Power On > On

profiles

You can quickly change your phone's alert style or profile to match your activity or environment. Each profile uses a different set of ringtones or vibrations for incoming calls and other events. The alert profile indicator shows at the top of the home screen (see indicators on page 23).

- **Ring Only**
- **Ring and Vibrate**
- **Vibrate Only**
- **Vibrate then Ring**
- **Silent**

To change your profile: From the home screen, press the external volume keys on the side of your phone. Alternatively, from the home screen press **Shortcuts** > **Change Alert Style** or **Change Profile**.

The **Silent** profile silences your phone until you set another profile.

Shortcut: From the home screen, press and hold # to quickly set the profile to **Vibrate Only**.

change alert style settings

You can change the ringtones that a standard alert style uses to notify you of incoming calls and other events. Additionally, you can change the alert style's ring volume, keypad tone volume, and media playback volume settings. For dual-line-enabled SIM cards, you can set different ringtones to identify incoming calls on line 1 or line 2.

Note: You can't set a ringtone for the **Silent** alert style, or change some settings for some alert styles.

Find it: > **Settings** > **Profiles** > **Alert Style** > *alert style*

1. Press left/right to select the **alerts** tab, **volume** tab, **messages** tab, or **settings** tab.
2. Press up/down to scroll to the alert or volume setting you want to change, then press .

3 Select the setting value you want.

4 Press **Back** to exit and save your changes.

To **reset** the default settings for an alert style:

Find it: > **Settings** > **Profiles** > **Alert Style** > *alert style*, press **Options** > **Reset**

create a new profile

To create a **new** profile with the ringtones and volume settings you specify:

Find it: > **Settings** > **Profiles** > **Alert Style** > *alert style*

1 Change alert style settings as described in the previous section.

2 Press **Options** > **Save as Profile**.

3 Enter a name for the profile, then press **Save** to save it.

To create **additional** profiles:

Find it: > **Settings** > **Profiles**, press **Options** > **Create Profile**

Note: Profile alert settings also can be set by the theme. When you apply a new theme, you can choose to apply the theme's alert settings to the current profile. Selecting this option **changes** the current profile to use the theme alert settings.

edit or delete profiles

To **edit** a profile:

Find it: > **Settings** > **Profiles**, scroll to the profile, press **Options** > **Edit**

Note: You can't edit the **Silent** profile, or change some settings for some profiles.

To **delete** a user-defined profile:

Find it: > **Settings** > **Profiles**, scroll to the profile, press **Options** > **Delete**

restore alert style settings

To delete all user-defined profiles and restore your phone's original alert style settings:

Find it: > **Settings** > **Profiles**, press **Options** > **Restore Sound Settings**

time & date

Your phone can automatically update the time and date. It uses the time and date for the **Calendar**.

To **synchronise** time and date with the network:

Find it: > **Settings** > **Phone Settings** > **Time & Date** > **Auto-update Time** > **On**

To **manually** set the time and date:

Find it: > **Settings** > **Phone Settings** > **Time & Date** > **Auto-update Time** > **Off**, then > **Time** and **Date**

To adjust time and date, press left/right to scroll to a setting, then press up/down to change it. Press **Select** to save your settings.

To show a **12-hour or 24-hour** digital clock in the home screen:

Find it: > **Settings** > **Phone Settings** > **Time & Date** > **Time Format** > **12 Hour Clock** or **24 Hour Clock**

To set the **date format** in the home screen:

Find it: > **Settings** > **Phone Settings** > **Time & Date** > **Date Format**

To set your **time zone**:

Find it: > **Settings** > **Phone Settings** > **Time & Date** > **Time Zone**, then select a city in your time zone

Shortcut: Press keypad keys to enter the first letters of the city you want.

themes

Use a phone *theme* to personalise the look and sound of your phone. Most themes include a wallpaper image, screensaver image, and ringtones.

To **apply** a theme:

Find it: > **Settings** > **Themes** > *theme*

To **download** a theme, see page 43.

To **delete** a theme:

Find it: > **Settings** > **Themes**, scroll to the theme, then press **Options** > **Manage** > **Delete**

Note: You can delete only downloaded themes or custom themes you create.

apply a photo as wallpaper

To use a photo as a background wallpaper image in your home screen:

Find it: > **Settings** > **Themes**, press **Options** > **Edit**

1 Press right to select the **images** tab .

2 Press down to scroll to **Wallpaper**, then press to select it.

3 Scroll to the photo you want to use, then press **Select**.

Note: If the photo is stored on an installed memory card, select **Back to Pictures** > **Back to My Files** > **Memory Card** > **My Photos** to search for photos on the memory card.

4 Press **Save** to save your selection.

Find it: Photos that you copy to your phone from another device may not scale correctly when applied as wallpaper images. To **resize a wallpaper photo** so it displays at the correct size: > **Settings** > **Themes**, press **Options** > **Edit**

1 Press right to select the **images** tab .

2 Press down to scroll to **Wallpaper Layout**, then press to select it.

3 Scroll to **Fit-to-Screen**, then press **Select**

4 Press **Save** to save the setting.

modify a theme

Find it: > **Settings** > **Themes**, scroll to the theme, press **Options** > **Edit**

1 Press left/right to select the **sounds** tab or **images** tab .

2 Press up/down to scroll to the setting you want to change, then press .

3 Scroll to the image or sound file you want, then select it.

4 Press **Save** to save your theme changes.

The **Wallpaper** appears as a background image in your home screen.

The **Screensaver** appears in the display after a specified period of inactivity.

Skins set the look and feel of your phone's display.

To **reset** the standard settings for a modified theme:

Find it: > **Settings** > **Themes** > *theme*, press **Options** > **Manage** > **Reset**

To **restore** the default theme on your phone:

Find it: > **Settings** > **Themes**, press **Options** > **Manage** > **Restore to Default**

create a new theme

Find it: > **Settings** > **Themes**, press **Options** > **Create Theme** or **Create a Copy**

display appearance

To set the **brightness** of your internal display:

Find it: > **Settings** > **Phone Settings** > **Display Settings** > **Brightness**

To save battery life, the **display** can turn off when you're not using your phone. To set the display timeout delay interval:

Find it: > **Settings** > **Phone Settings** > **Display Settings** > **Display Timeout**

To turn the internal display **screensaver** on or off:

Find it: > **Settings** > **Phone Settings** > **Display Settings** > **Screensaver** > **On** or **Off**

Tip: To extend battery life, turn off the screensaver.

answer options

You can use different ways to answer an incoming call. To turn on or turn off an answer option:

Find it: > **Settings** > **Call Settings** > **In-Call Setup** > **Answer Options**

options	
Any Key Answer	Answer by pressing any key.
Open to Answer	Answer by opening the phone flip.

Note: You always can press to answer a call.

turn off a call alert

Press the external volume keys on the side of your phone to turn off the ringer before answering a call.

recent calls

Your phone keeps lists of incoming and outgoing calls, even for calls that didn't connect. The most recent calls are listed first. The oldest calls are deleted as new calls are added.

Shortcut: Press [phone] in the home screen to see the **Dialled Calls** list.

Find it: [nav] > **Recent Calls**

1 Press [nav] left/right to select a call list: **All Calls**, **Dialled Calls**, **Answered Calls**, **Missed Calls**, or **Frequent Calls**.

2 Press [nav] up/down to scroll to a phone number.

Icons indicate if the call was incoming, outgoing, or missed. A check mark next to the icon indicates a connected call.

- To call the number, press [phone].
- To see call details (like time and date), press [nav].
- Press **Options** to perform other operations on the number (send a message, save to contacts), or to set recent call options.

redial

1 Press [phone] from the home screen to see the **Dialled Calls** list.

2 Scroll to the number you want to call, then press [phone].

If you hear a **busy signal** and see **Call Failed**, press [phone] or **Retry** to redial the number. When the call goes through, your phone shows **Connected** and connects the call.

return a call

Your phone keeps a record of your unanswered calls, and shows **X Missed Calls**, where **X** is the number of missed calls.

When you see the **X Missed Calls** message, press ◉ to see the **Missed Calls** list. Scroll to the call you want to return, then press ⌐.

caller ID

Calling line identification (caller ID) shows the phone number for an incoming call in your phone's display.

Your phone shows the caller's name and picture when they're stored in your contact list, or **Incoming Call...** when caller ID information isn't available.

Note: Picture IDs aren't available for contacts stored on the SIM card.

Tip: Want to know who's calling without even looking at your phone? To give one of your contacts a special ringtone, see page 69.

To show or hide your phone number for the next outgoing call, enter the number you want to call, then press **Options** > **Show ID** or **Hide ID**.

To show or hide **your phone number** for all calls:

Find it: ◉ > **Settings** > **Call Settings** > **In-Call Setup** > **My Caller ID** > **All Calls** > **Show ID** or **Hide ID**

emergency calls

Your service provider programs one or more emergency phone numbers, such as 999, that you can call at any time, even when your phone is locked or the SIM card is not inserted.

Note: Check with your service provider, as emergency numbers vary by country. Your phone may not work in all locations, and sometimes an emergency call cannot be placed due to network, environmental, or interference issues. Do not solely rely on your wireless phone for essential communications such as medical emergencies.

To make an emergency call: Turn your phone on, exit any open application such as games,

dial the emergency number, then press the *send key* to call the emergency number.

voicemail

Your network stores the voicemail messages you receive. To listen to your messages, call your voicemail number.

Note: Your service provider may include additional information about using this feature.

When you **receive** a voicemail message, your phone display shows **New Voicemail** and the new message indicator.

To **check** voicemail messages:

Find it: > **Messages** > **Call Voicemail**

Shortcut: Your service provider may store your voicemail phone number in speed dial location #1. If so, you can press and hold 1 in the home screen to listen to your voicemail message(s).

music player

For basic music player instructions, see your *Quick Start Guide*.

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set the default song format and bit rate on your computer

Microsoft® Windows® Media Player 11 lets you adjust format and bit rate settings to optimise sound quality or increase the number of song files you can store on your phone.

Windows Media Audio format offers the optimal balance between file size and sound quality. Song files in this format tend to require more storage space than files that use Windows Media Audio Pro format.

Windows Media Audio Pro format is designed for use in portable devices with limited storage capacity. The format provides improved sound quality at lower bit rates.

To set the default file format and bit rate:

1. Insert the music CD in your computer's CD drive.
2. Launch Windows Media Player 11.
3. Select the Rip tab in Windows Media Player 11.

4 Click the Rip tab down arrow, then choose Format > Windows Media Audio or Windows Media Audio Pro.

5 Click the Rip tab down arrow again, then choose Bit Rate > *bit rate*.

convert iTunes AAC files to MP3 files on your computer

Use the iTunes desktop application to convert standard iTunes AAC files to MP3 files that are compatible with Windows Media Player 11.

Note: The iTunes desktop application can only convert AAC files ripped from a music CD. It can't convert music files purchased from the iTunes store.

1 Open the iTunes desktop application on your computer.

2 Select Edit > Preferences, then click the Advanced tab and click Importing.

3 Open the Import Using pop-up menu, then select the MP3 Encoder option. Click OK to save your settings.

4 Select one or more songs in your iTunes music library, then choose Advanced > Convert Selection to MP3.

The converted MP3 file copies appear in your computer's music library alongside the original AAC files.

manually transfer music to your phone or memory card

Without using Windows Media Player 11, you can manually copy or sync music files from the computer to phone memory, or to an optional microSD memory card in the phone. (To insert a memory card, your *Quick Start Guide*).

Before you copy files to your phone, make sure the files are in a format that the phone recognises. Your phone's music player can play the following types of audio files: AMR-NB, AMR-WB, AAC (MPEG4 AAC-LC), AAC+, Enhanced AAC+, MP3, 8-bit Linear PCM, 16-bit Linear PCM, 8-bit A-law PCM, 8-bit mu-law PCM, WMA v9 L2 (also WMA v3, v7, v8), Real Audio LBR (Cook), Real Audio Sipro (ACELP®.net), Real Audio 10.

on your phone

Press > **Connections** > **USB Setting** > **Memory Card**

Attach the Motorola Original USB cable to the micro-USB port on your phone and to an available USB port on your computer. A Motorola Original™ USB cable and supporting software may be included with your phone. These tools are also sold separately.

on your computer

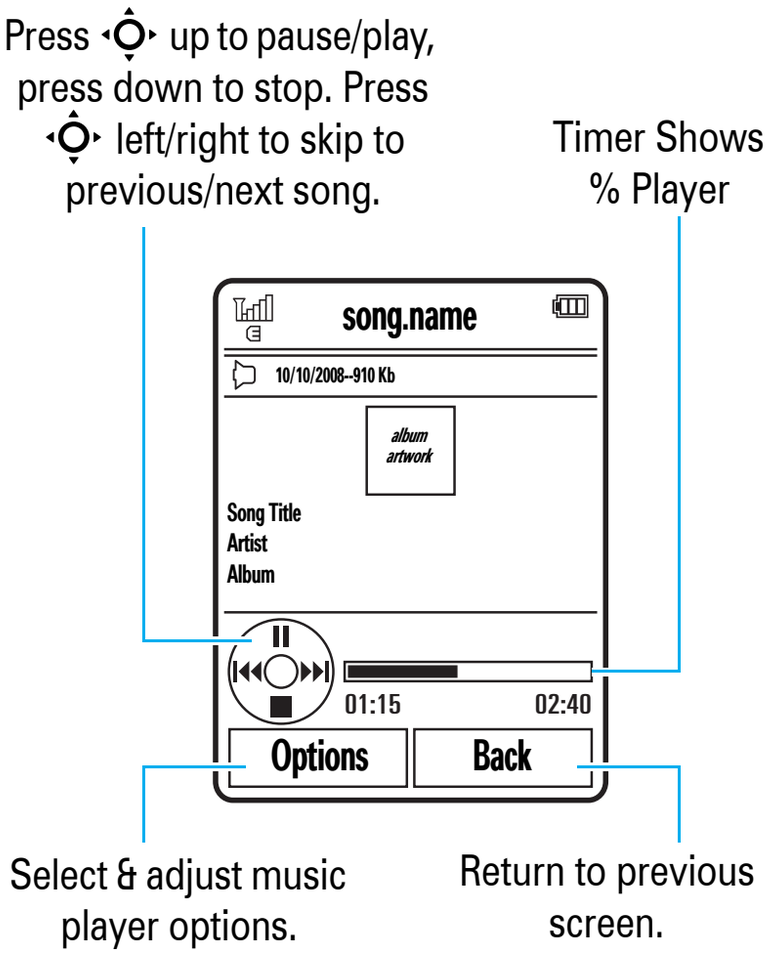
Your phone and memory card appear as removable disks on your computer.

1. Find where your phone and memory card appear as Removable Disk icons. On a Windows PC, this is the My Computer window. On a Macintosh® computer, it's on the desktop.
2. Double-click the Removable Disk icon for your phone or memory card.
3. To copy the desired files onto the phone or memory card, drag and drop them onto the appropriate removable disk icon.
4. When you finish, remove the phone safely from your computer:
   - **If you are using a PC**, right-click the Safely Remove Hardware icon in the system tray at the bottom of your computer screen. Then select Safely Remove USB Mass Storage Device.
   - **If you are using a Mac**, select and drag the Removable Disk icon to the Trash.

play music

Note: To control song playback with the flip closed, see your *Quick Start Guide*.

Use the navigation key to control song playback when the phone flip is open.



When a song is playing, press **Options** to select music player options:

options	
Hide	Hide the music player while music plays. To see the music player again, go to the home screen, then press up.
Manage	Show song **Properties**, such as file name, type, and size.
Remove	Delete the song file.
Send to	Send the song in a message or email, or send it to another device over a Bluetooth® connection.
Apply to	Add the song to a playlist or make it a ringtone.

options	
Use Bluetooth/ Use Handset	To send the audio to a Bluetooth headset, turn on Bluetooth power, then select **Use Bluetooth** to connect to a recognised Bluetooth headset or search for a new headset. When a Bluetooth audio connection is active, select **Use Handset** to drop the Bluetooth connection and switch the audio back to the phone. **Note:** This option appears only when Bluetooth power is turned on.
Setup	Customise settings.

During a song, the music player shows the song title, artist, album, and artwork, if available. To see a larger image of the **artwork**, press ◂●▸ (press ◂●▸ again to return to the music player).

customise the music player

Find it: , press **Options** > **Setup**

You can select the following options:

options	
Shuffle	Play songs in a random order.
Auto-Repeat	Replay the song or playlist when the last file finishes playing.
Stereo Effects	Set **Spatial Audio** and **Bass Boost** to customise sound.
Internet Connection	Set your Internet connection preferences.

When you scroll to a song in a list and press **Options**, you may see additional options for the song and list, such as **Delete**, **Send to**, and **Apply to**.

browser

Use your phone's full HTML browser to surf to your favourite Web sites, upload videos to a video blog, and download files and applications to your phone. Log on to your Internet-based email account to check your email on the go.

To **launch** the browser:

Find it: ◂●▸ > **Web Access** > **Browser**

Press up/down/left/right to scroll through Web pages. Scroll to a link and press to select it. Press **Back** at any time to return to the previous screen.

Some Web pages may contain a text entry window for exchanging information with a Web site. Scroll to the window, select it, and enter text as usual (for more information about text entry, see page 23).

To **go to a Web page**, press **Options** > **Go to Page**, enter the Web address, then press **Go**.

To **bookmark** the current Web page, press **Options** > **Active Page** > **Add Bookmark**.

To go to a **bookmarked Web page**, press **Options** > **My Bookmarks** > *bookmark*.

To **upload** a video to a video blog site, see page 49.

To **download** a media file, theme, or Java™ game or application to your phone, go to the page that links to the file, scroll to the link, and select it.

To **exit** the browser, press **Options** > **Exit**.

browser settings

To use your phone's browser, the browser must be configured with the appropriate settings for Internet access, and you must have data service activated for your account with your cellular service provider (additional fees may apply for this service).

If necessary, you can get the required Internet browsing settings for your phone by contacting your service provider directly, or by visiting the following Web site:

https://hellomoto.wdsglobal.com/site/phonefirst

Note: Not all service provider settings may be available yet through this Web site.

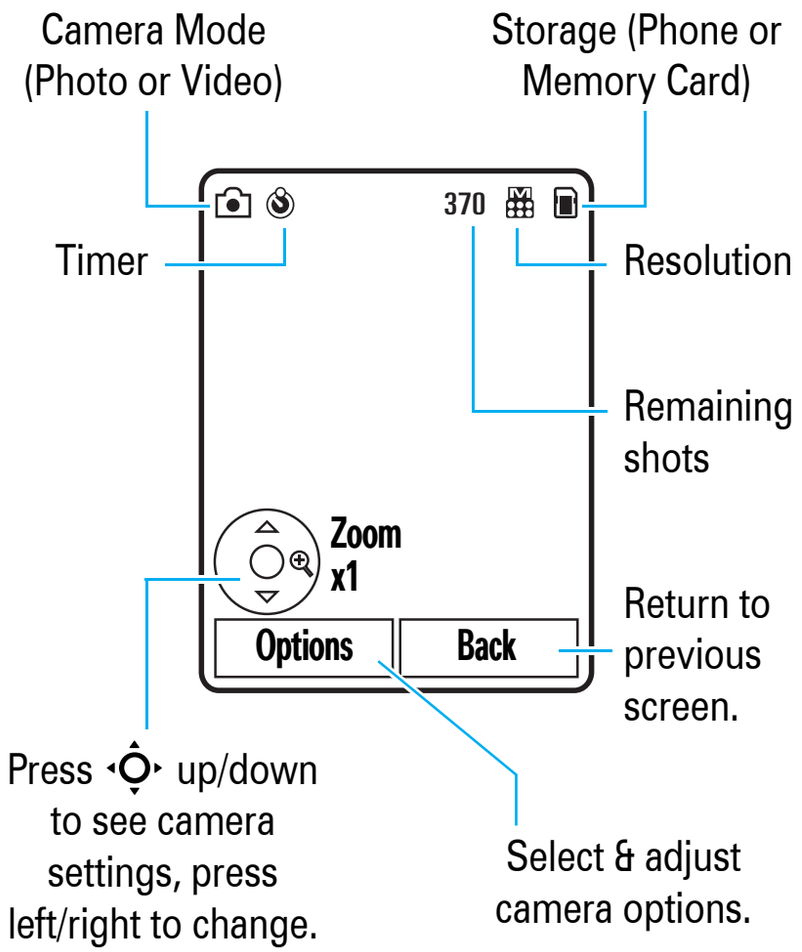
camera

The 2-megapixel digital camera on your phone can take photos at up to 1200 x 1600 pixels resolution. Just aim and shoot to take a photo, then press **Send** to share it with your friends.

take a photo

Find it: > **Multimedia** > **Camera**

Shortcut: From the home screen, press the side select key to activate the camera. The phone's internal display acts as the camera *viewfinder*.



Shortcut: From the home screen, press the side select key to activate the camera.

To take the photo in the viewfinder, press .

- To store the photo, press .
- To send the photo in a message, press **Send** (see page 52).
- To discard the photo, press .
- To select other photo options, press **Options**. You can choose to **Save Only**, **Discard**, **Send to** (message, email, or Bluetooth connection), **Apply to** (wallpaper, screensaver, new or existing contact), **Edit**, or **Print via** (Bluetooth connection, USB connection, or memory card).

view a photo

To view a stored photo that you've taken:

Find it: > **Multimedia** > **Media Finder** > **Pictures** > **Captured Pictures** > *photo*

auto-send

You can set up your phone to automatically send the photos you take to a list of contacts you specify.

To use auto-send, you first must activate the auto-save feature:

Find it: ‹●› > **Multimedia** > **Camera**, press **Options** > **Camera Settings** > **Auto-Save** > **Enable**

Then set the storage location for auto-saved photos:

Find it: ‹●› > **Multimedia** > **Camera**, press **Options** > **Camera Settings** > **Storage Location** > **Phone** or **Memory Card**

Then activate auto-send:

Find it: ‹●› > **Multimedia** > **Camera**, press **Options** > **Camera Settings** > **Auto-Send** > **Enable**

To specify message recipients for the photos you take:

Find it: ‹●› > **Multimedia** > **Camera**, press **Options** > **Camera Settings** > **Message Recipients**

Tip: To send your photo in an MMS text message, the picture resolution must be set to **X-Small**, **Small**, or **Medium**. To set resolution, press ‹●› > **Multimedia** > **Camera**, press **Options** > **Camera Settings** > **Picture Settings** > **Resolution**.

camera settings

When the camera viewfinder is active, you can use the navigation key ‹●› to adjust the following camera settings. Press ‹●› up or down to scroll to a setting, then press ‹●› left or right to change it:

settings	
Zoom	Press ‹●› right to zoom in, press left to zoom out.
Styles	Press ‹●› left/right to select **Colour**, **Black & White**, **Antique**, **Negative**, **Reddish**, **Greenish**, or **Bluish**.
Scene	Press ‹●› left/right to select **Automatic**, **Night**, or **Manual**.
Exposure	(Set **Scene** to **Manual** to adjust.) Press ‹●› left/right to decrease/increase the exposure setting.
Lighting Conditions	(Set **Scene** to **Manual** to adjust.) Press ‹●› left/right to **Automatic**, **Sunny**, **Cloudy**, **Indoor (Home)**, or **Indoor (Office)**.

settings	
Tag	Select a predefined text tag to apply to the photo(s) you take. (To create a tag, press **Options** > **Camera Settings** > **Tag** > **Create New Tag**).

When the camera viewfinder is active, press **Options** to select the following camera options:

options	
Capture	Take a photo.
Go to My Media	See, edit, and delete stored pictures and photos.
Video Mode	Switch to the video camera.
Auto-Timer	Set a timer for the camera to take a photo.
Multi-Shot	Set the camera to take multiple photos in sequence.

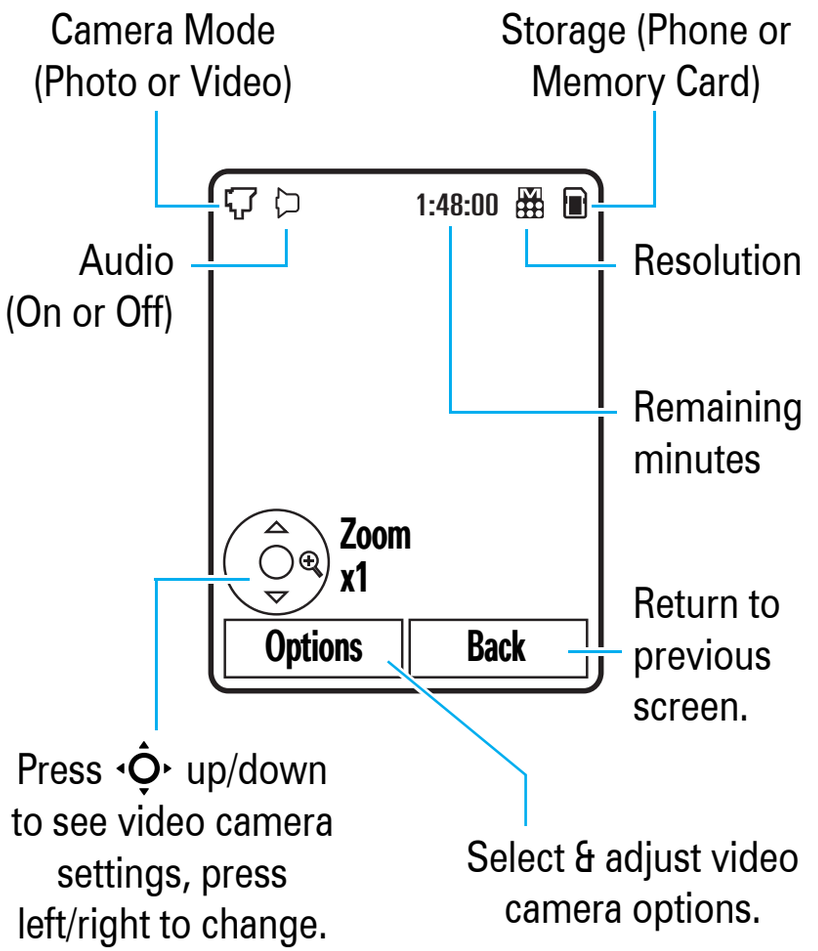
options	

Camera Settings	Customise camera settings:
	• **Review Time**
	• **Tag**
	• **Default Name**
	• **Storage Location**
	• **Auto-Save**
	• **Auto-Send**
	• **Message Recipients**
	• **Picture Settings**
	  • **Resolution**
	  • **Shutter Tone**
	  • **Quality**
	• **Video Settings**
	  • **Resolution**
	  • **Capture Tone**
	  • **Quality**
	  • **Video Length**

videos

record a video

> > **Multimedia** > **Video Camera**



1 To begin video recording, press .

2 Press **Stop** to stop video recording.

- To store the video, press .
- To send the video in a message, press **Send**.
- To discard the video, press .
- To select other video options, press **Options**. You can choose to **Save Only**, **Discard**, **Send to** (message, email, or Bluetooth connection), or **Preview** the video.

Tip: To send your video in an MMS text message, the video length must be set to **MMS Short** or **MMS Long**. To set length, press > **Multimedia** > **Camera**, press **Options** > **Camera Settings** > **Video Settings** > **Video Length**.

When the video camera viewfinder is active, press **Options** to set video recording options:

options	
Capture	Begin video recording.
Go to My Media	See, edit, and delete stored videos.
Picture Mode	Switch to the photo camera.
Audio On/Off	Turn audio recording on/off.

options	
Camera Settings	Customise camera settings (see page 47).

upload video to a blog

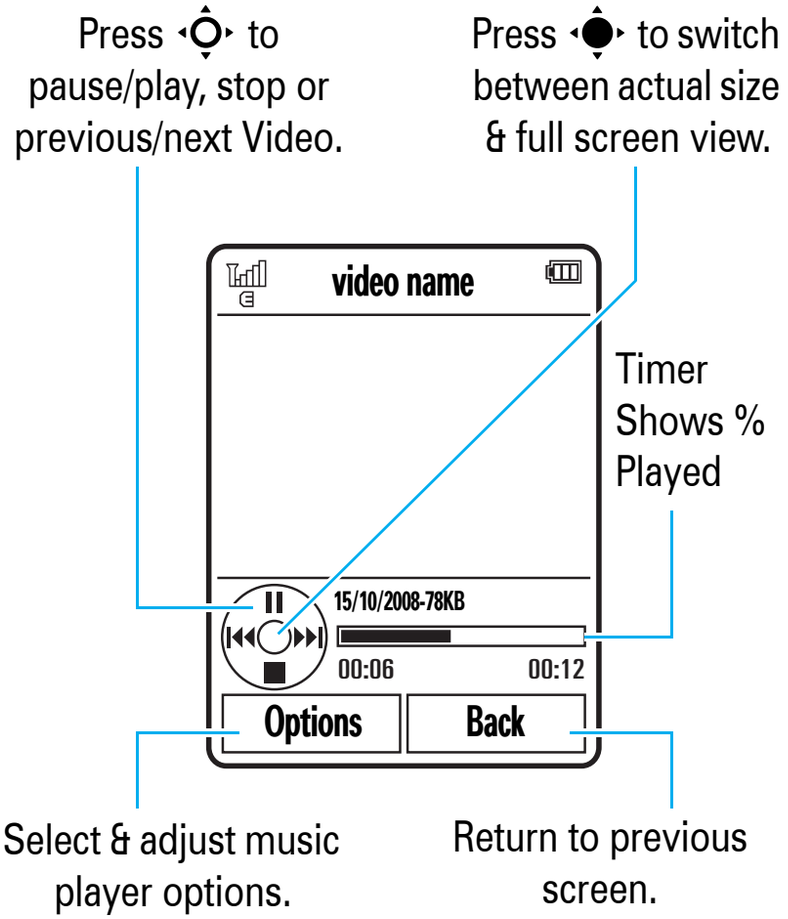
Upload a video you've recorded to your video blog site:

1. Launch your phone's browser (press > **Web Access** > **Browser**).
2. Go to a video blogging service Web site.
3. Log in to your account.
4. Scroll to **Upload Videos** and press .
5. Follow the browser prompts to scroll to the video you want to upload, then press .
6. Scroll to **Uploading...** and press .

Your phone uploads the video to the blog.

play a video

Find it: > **Multimedia** > **Media Finder** > **Videos** > *video*



When a video is playing, press **Options** to select video options.

Note: Your phone's options may vary. Most options apply only to user-recorded videos, and are not available for pre-installed videos.

options	
Play Full Screen	Show the video in full screen. (Press ◂●▸ to return to actual size.)
Manage	Show video **Properties**, such as file name, type, and size.
Delete	Delete the video.
Zoom	Show the video at actual size, or scale the video to fit the viewing area.
Send to	Send the video in a message or email, or send it to another device over a Bluetooth connection.

options	
Use Bluetooth / Use Handset	To send the audio soundtrack to a Bluetooth headset, turn on Bluetooth power, then select **Use Bluetooth** to connect to a recognised Bluetooth headset or search for a new headset. When a Bluetooth audio connection is active, select **Use Handset** to drop the Bluetooth connection and switch the audio back to the phone. **Note:** This option appears only when Bluetooth power is turned on.
Setup	Adjust video settings.

supported video formats

Before you copy video files to your phone, make sure the files are in a format the phone recognizes: MPEG4 + AMR-NB, MPEG4 + AMR-WB, MPEG4 + AAC/AAC+/Enhanced AAC+, H.263 + AMR-NB, H.263 + AMR-WB, H.263 + AAC/AAC+/Enhanced AAC+, Real Audio + Video, H.264 + AMR-NB, H.264 + AMR-WB, H264 + AAC/AAC+/Enhanced AAC+. WMV 9 + WMA v9 L2 (also WMA v3, v7, v8).

text messaging

send a message

A message can contain text and pictures, sounds, or other media objects. You can add multiple pages to a message and put text and media objects on each page. You can send a message to other compatible phones or to email addresses.

Find it: > **Messages** > **Create Message**

1 Press keypad keys to enter text on the page (for more information about text entry, see page 23).

To insert a **picture, sound, or other media object** on the page, press **Options** > **Insert**. Select the file type and the file. (**Note:** File size restrictions may apply to pictures and videos sent in a message.)

To insert **another page**, press **Options** > **Insert** > **Page**. You can enter more text and objects on the new page.

2 When you finish the message, press **Options** > **Sending Options** to set message options (such as **Subject** and **Priority**).

3 When you finish setting message options, press **Done**.

4 Press **Send to** to select message recipients. You can:

- Select one or more entries from your contact list (press to scroll to an entry, and press to select it).
- Enter a new number or email address (press **Options** > **Enter Number** or **Enter Email**).

5 Press **Send** to send the message.

Your phone might tell you that this is a multimedia message, if it contains multiple pages or media objects. Some phones or

networks don't support multimedia messages. Press **Yes** to send the message.

To save or cancel the message, press **Options** > **Save to Drafts** or **Cancel Message**.

receive a message

When you receive a message, your phone plays an alert, and the internal display shows **New Message** with the new message indicator .

To **read** the message, press **View**. If the message contains media objects:

- Pictures and animations show as you read the message.
- Sound files play as you read the message. Press the external volume keys on the side of your phone to change the sound volume.
- Attached files are added to the end of the message. To open an attachment, select the file indicator or file name.

To **answer** the message, press **Options** > **Reply**.

advanced message & email features

features
send a prewritten quick note > **Messages** > **Templates** > **Text Templates** > *quick note*, press **Options** > **Send** To create a new quick note: > **Messages** > **Templates** > **Text Templates**, press **Options** > **Create template**
set up email accounts You can set up and use multiple email accounts on your phone: > **Messages** > **Email** > **Add Account** **Note:** Your display shows a separate folder for each email account.
send email > **Messages** > **Email**

features
use a multimedia template   Open a multimedia template with pre-installed media: > **Messages** > **Templates** > **MM Templates**
read new message or email   When your display shows **New Message**, press **Read**.
read old messages   > **Messages** > **Inbox** Icons next to each message show if it is **read**, **unread**, **urgent**, or has an **attachment**. Press **Options** to perform various operations on a message.
read old email   > **Messages** > **Email** Press **Options** to perform various operations on a message.

features
store message objects   Go to a multimedia message page, then press **Options** > **Store**.
create folder   Create a personal folder to store your messages. > **Messages** > **My Folders**, press **Options** > **Create Folder**
browser messages   Read messages received by your browser: When your display shows **New Message**, press **View**. To activate browser messages and adjust browser message settings: > **Messages**, press **Options** > **Settings** > **Browser Messages**

features

info services

Read subscription-based information services messages:

When your display shows **New Message**, press **View**.

To activate information services and adjust info services settings:

> **Messages**, press **Options** > **Settings** > **Info Services**

instant messaging

Use instant messaging to share messages with your friends in real time.

Find it: > **Office Tools** > **IM**, scroll to your IM account, press **Log In**

If you don't have an IM account, select **[New Account]** to create one.

To **find others** online, select **Contact List** to see a list of other users.

To **start a conversation**, scroll to a name in the **Online IM Contacts** list and press **Send IM**.

To **open an active conversation**, scroll to a name in the **Conversations** list and press **View**.

To end a conversation, press **Options** > **End Conversation**.

To **log out** from your instant messaging session, press **Options** > **Log Out**.

create or edit an IM account

To create a new IM account:

Find it: > **Office Tools** > **IM** > **[New Account]**

To edit an existing IM account:

Find it: > **Office Tools** > **IM**, scroll to an account, press **Options** > **Edit Account**

MOTOSYNC

You can use several different over-the-air connection methods to synchronise information between your phone and a remote server.

MOTOSYNC with Exchange ActiveSync

Use the Internet to synchronise your phone's contact list, calendar entries, and email with an email account on a Microsoft® Exchange 2003 server.

set up Exchange ActiveSync

Confirm that the **Mobility** option is enabled on the email account, and that **data service** is activated with your phone service provider (additional fees may apply for this service).

To set up an ActiveSync partner:

Find it: > **Office Tools** > **MOTOSYNC** > **Exchange ActiveSync**

Enter your email account and server information, including **User Name**, **Password**, **Domain**, **Server Address:***, and **Data Connection** details. If necessary, contact your system administrator to obtain the information you need, or to help you connect your phone to the server.

use Exchange ActiveSync

Schedule your phone to **automatically** synchronise data with an Exchange ActiveSync partner:

Find it: > **Office Tools** > **MOTOSYNC** > **Exchange ActiveSync**, press **Options** > **Auto Sync** > **On**, press **OK** to enter the time and days you want to synchronise

To **manually** synchronise your contacts, calendar, and email:

Find it: > **Office Tools** > **MOTOSYNC** > **Exchange ActiveSync** > **Synchronise Now**

The first synchronisation may take several minutes, depending on the amount of data in your contacts list, calendar, and email on the Exchange 2003 server.

MOTOSYNC with SyncML

Call a SyncML Internet server and synchronise your phone's contact list and calendar entries with the server.

To **synchronise files** with a partner you set up:

Find it: > **Office Tools** > **MOTOSYNC** > **SyncML**

If no SyncML profile is stored on your phone, the phone prompts you to create a profile. Contact your IT system administrator to obtain the information you need to set up a profile.

Note: If your phone can't connect to the server, verify that your phone's network service provider has data service activated on your phone (additional fees may apply for this service).

file manager

Manage music and sound files, photos, videos, and other files stored on your phone, and on an optional removable microSD memory card.

Find it: > **Office Tools** > **File Manager**

Select a folder or **Memory Card** to see its contents.

To **play** a sound file or voice note, or **view** a photo or video, just scroll to the file and select it.

To **edit** a file: Scroll to the file and press **Options** > **Manage** to copy, move, or rename it. Other options let you delete, send, or apply the file. You can't perform some operations on some copyrighted or pre-installed files.

To **copy files** between your phone and a computer, you can use a cable connection (see following section) or a Bluetooth® connection (see page 61).

format memory card

To **format** the memory card or see memory card **properties** (such as name and available memory):

Find it: > **Office Tools** > **File Manager**

1 Press to scroll to the memory card.

2 Press **Options** > **Memory Card** > **Format** or **Properties**.

move or copy files between the phone and memory card

Caution: When you **move** a file to a new location, the file is **deleted** from its original location.

Find it: > **Office Tools** > **File Manager**

1 Scroll to the file you want to move or copy.

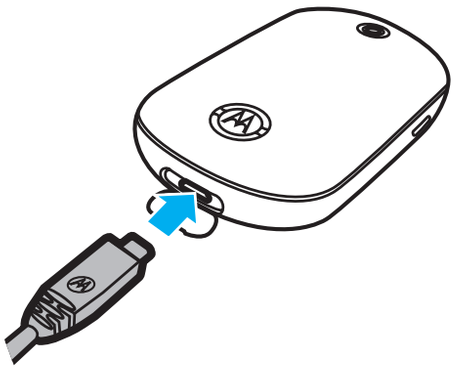
2 Press **Options** > **Manage** > **Move** or **Copy**.

Note: The **Move** and **Copy** options do not appear if the file is copyright-protected.

3 Scroll to the destination location, then press **Place**.

cable connections

To transfer data between your phone and a computer, insert the micro-USB port connector plug



from a USB cable into your phone's micro-USB port. Connect the other end of the cable to the computer.

Note: A Motorola Original™ USB cable and supporting software may be included with your phone. These tools are also sold separately. Check your computer to determine the type of cable you need.

Note: Some phone functions are temporarily unavailable when a USB connection is active.

To use Windows Media Player 11 to **sync music files** from a computer to a memory card installed in your phone: Press > **Connections** > **USB Setting** > **Media Sync.**,

then connect your phone to the computer. For more information, see your *Quick Start Guide*.

To manually **transfer music, pictures, and videos** between your computer and phone (phone memory or installed memory card): Press > **Connections** > **USB Setting** > **Memory Card**, then connect your phone to the computer. For more information about manually transferring music files, see page 40.

To use your phone as a **modem**: Use the modem connection setting on your phone (press > **Connections** > **USB Setting** > **Modem**). Connect your phone to the computer.

To **transfer contact lists and calendar entries** between your phone and computer: Run the optional Motorola Phone Tools accessory application on your computer. The Phone Tools software automatically switches your phone to the proper connection setting required to sync your phone. See the Phone Tools user's guide for more information.

To make **data calls** through a computer: Use the modem connection setting on your phone (press > **Connections** > **USB Setting** > **Modem**). Connect your phone to the computer. Use the computer application to place or answer the call.

To create a **new data connection** on your phone, press > **Connections** > **Data Connections** > **Add a Connection**).

To **print** an image over a USB PictBridge connection: Use the print connection setting on your phone (press > **Connections** > **USB Setting** > **USB Printing**). Connect your phone to a PictBridge-compatible printer. Select the image(s) you want to print, then press **Options** > **Print via** > **USB**.

end a USB connection

Caution: Do not disconnect your phone from the computer while files are being transferred.

On a PC running Windows XP™ or later: When file transfer is complete, remove the USB cable from your phone and computer.

On a PC running an earlier version of Windows OS: Click the Safely Remove Hardware icon in the system tray at the bottom of your computer screen, then select Safely Remove USB Mass

Storage Device. Remove the USB cable from your phone and computer.

On a Macintosh® computer: Select and drag the Removable Disk icon to the Trash. Remove the USB cable from your phone and computer

Bluetooth® wireless

Your phone supports Bluetooth wireless connections. You can connect your phone with an optional Bluetooth headset or Bluetooth car kit to make handsfree calls, or with a set of Bluetooth stereo headphones to listen to music stored on your phone. Connect your phone with a device that supports Bluetooth connections to exchange files, connect with a printer that supports Bluetooth connections to print images, or use your phone as a Bluetooth wireless modem to connect to the Internet.

For maximum Bluetooth security, you should always connect Bluetooth devices in a safe, private environment.

turn Bluetooth power on or off

Your phone automatically turns Bluetooth power on when you use a Bluetooth feature.

To turn Bluetooth power on or off at any time:

Find it: > **Connections** > **Bluetooth**, press **Options** > **Setup Bluetooth** > **Bluetooth Power** > **On**

Note: To extend battery life and maximise Bluetooth security, use this procedure to set Bluetooth power to **Off** when not in use. Your phone will not connect to another device until you use a Bluetooth feature again, or set Bluetooth power back to **On**.

use a Bluetooth headset or handsfree car kit

Before you try to connect your phone to a handsfree device for the first time, make sure the device is **on** and **ready** in *pairing* or *bonding* mode (see the device user's guide). You can connect your phone with only one device at a time.

Find it: > **Connections** > **Bluetooth**, press **Search for Devices**

Your phone lists the Bluetooth audio devices it finds within range.

1 Scroll to a device in the list.

2 Press to connect with the highlighted device.

copy files to another device

You can copy a media file, contact, calendar event, or bookmark to another phone or computer that supports Bluetooth connections.

Note: You can't copy some copyrighted objects.

Before you try to copy a file to another device, make sure the receiving device is **on** and **ready** in discoverable mode. Also, make sure the device is not busy with another Bluetooth connection.

1 On your phone, scroll to the object that you want to copy to the other device.

2 Press **Options**, then select:

- **Send to** > **Bluetooth** for an image or sound file.
- **Share** > *contact* > **Bluetooth** for a contact.
- **Share via** > **Bluetooth** for a calendar event or bookmark.

3 Select a recognised device name.

or

Select [**Search for Devices**] to search for new devices, then select the device where you want to copy the object.

4 Press **Options** > **Send**.

5 If necessary, enter a mutually agreed upon passkey (such as **0000**) on your phone and the device, then press **OK** to connect to the device.

Your phone shows **Sending** while the file is transferred. When file transfer is complete, the phone shows **Send Successful**, and prompts you to press **OK** to continue.

receive files from another device

Before you try to receive a file from another device, make sure your phone's Bluetooth power is **on** (see page 60).

Place your phone within range (approximately 10 metres/30 feet) of the other Bluetooth device, and send the file from the device.

If your phone and the sending device were not previously paired, place your phone in discoverable mode so the sending device can locate it. Press > **Connections** > **Bluetooth**, press **Options** > **Discoverable: On 3 minutes**. The Bluetooth indicator in the home screen flashes when your phone is in discoverable mode.

Your phone notifies you when file transfer is complete and saves the file.

send a photo to a printer

You can send a photo to a printer that supports Bluetooth connections.

Note: You can print A4, US Letter, and 4x6 size pages. To print another size, copy the image to a linked computer and print it from there.

1 On your phone, take a new photo or scroll to a stored image that you want to print, then press **Options** > **Print via** > **Bluetooth**.

Note: If you see **Unknown Service** when you try to print, select **Send to** > **Bluetooth** instead. (The **Send to** option does not print the image name or date stamp.)

2 Select a recognised printer name, or press **Options** > **Search for Printers** to search for another printer where you want to send the image.

3 If available, modify print options.

advanced Bluetooth features

Note: A device is *recognised* after you connect to it once (see page 60).

features
pair with recognised device Press > **Connections** > **Bluetooth**, press left to select the **My Devices** tab, press up/down to scroll to the device name, press to connect.

features
drop connection with device   Scroll to the connected device name and press ⊕ to disconnect.
remove device from device list   Scroll to the device name and press **Options** > **Manage** > **Remove Device**. **Note:** You can't remove a device from the list while your phone is connected to the device.
switch audio to Bluetooth headset or Bluetooth car kit during call   Press **Options** > **Use Bluetooth**. To switch audio back to the phone, press **Options** > **Use Handset**.
edit properties of recognised device   Scroll to the device name, press **Options** > **Manage** > **Edit Device**.
set Bluetooth options   Press ⊕ > **Connections** > **Bluetooth**, press **Options** > **Manage** > **Setup Bluetooth**.

phone updates

Sometimes, we think of ways to make your phone's software faster or more efficient after you've purchased your phone. You can find out if your phone can be updated at:

www.hellomoto.com/update

Note: Software updates do not affect your contact list or other personal entries or files. If you receive a software update but choose to install it later, see page 74.

games (and applications)

Caution: **Data charges may apply**

phonebook/text

MOTOROLA BACKUP

Backup your phonebook online so you don't lose touch if you lose or damage your Motorola phone.

MOTOROLA TEXT

Keep all those important or special messages - even when your inbox is full.

Step 1 Select **Motorola TEXT** or **BACKUP** from the **Games** list.

Step 2 Select **OPTIONS** > **START**. Choose **CREATE A NEW ACCOUNT** and select **ENTER**.

Step 3 Follow the on-screen instructions and start saving all your messages and contacts.

prizeplay™

Whether you want to test your speed and accuracy, explore a new universe or show off your trivia knowledge, Prizeplay has the game for you.

Step 1 Select any of the great Prizeplay games available for your Motorola phone from the **Games** list.

Step 2 Select your language from the list and follow the on-screen instructions.

Step 3 Play, have fun, win prizes and game credits.

Tip: Credits to play Prizeplay games are available to purchase from within the application menu for an additional cost.

rough guide®

Looking for a hotel or restaurant? Not familiar with the area? No problem, Rough Guide will find exactly what you're after.

Step 1 Select **Rough Guides** from the **Games** list.

Step 2 Select your language from the list and follow the on-screen instructions.

Step 3 Select your location from the map using the navigation key and find what you want in minutes.

want more?

To get more for your phone visit HELLOMOTO.

On your phone, just select **Web Access** from the main menu, select **My Bookmarks** and use the **Motorola** link.

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